

United States Patent and

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.orpto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/825.971

04/16/2004

Steven L. VanFleet

020375-050000US

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER **EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834** 

**CONFIRMATION NO. 8224 FORMALITIES LETTER** \*OC000000013069085\*

Date Mailed: 06/25/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/31/2004 MAHMED1 00000035 201430

10825971

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1202 770.00 DA 130.00 DA 90.00 DA

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$90 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$990 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$90
  - \$90 for 5 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PE							
FEE TRANSMITTA	۸۱ ــــــــــــــــــــــــــــــــــــ	Complete if Known					
, <b>, , , , , , , , , , , , , , , , , , </b>	Application Number	10/825,971					
30 2004 ម្លី for FY 2004	Filing Date	April 16, 2004					
Effective 0/01/2003. Patent fees are subject to annual	First Named Inventor	VanFleet, Steven L.					
cant claims small entity status. See 37 (	CFR 1.27 Examiner Name	Not yet known					
	Art Unit	3621					
TOTAL AMOUNT OF PAYMENT (\$) 1030	Attorney Docket No.	020375-050000US					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit Card Money Order Other None			3. ADD	ITIONAL I	FEES				
Deposit Account:			Large	Entity	Small	Entity			
Deposit		Fee	Fee (\$)	Fee	Fee (\$)	Fee Description	Fee		
Account 20-1430		Code		Code	• •	·	Paid		
Number			1051	130	2051	65	Surcharge - late filing fee or oath	130	
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP		1053	130	1053	130	Non-English specification			
Name				1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below Credit any overpayments					4 0 404	1,005	4.040*	Examiner action	$\vdash$
		or any underpayment of fee	(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					110	2251	55	Extension for reply within first month	<del></del>
10 1110 1100 1100	•	CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE	· OALOGEATION	•	<b>⊣</b>					
Large Entity	Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)	Code (\$)	rec bescription	1 00 7 210	1255	2.010	2255	1.005	Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	2004 385 2005 80	Reissue filing fee Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTO	TA1 (1)	(\$)770	1452	110	2452	55	Petition to revive – unavoidable	
	30510	70t (1)	(3),10	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA C	LAIM FEES F	OR UTILITY AND REI	SSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Fee from		1502	480	2502	240	Design issue fee	
l		tra Claims below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	25 -20** = \$	5 \$18	= \$90	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	3 -3** =	x\$86	= \$0	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent		×		1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Small Entity		<b>.</b>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$) 1202 18	Fee Fe Code (\$)	Fee Description	of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86	2201 4	3 Independent clain	ns in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 1204 86	2203 14 2204 4	** Reissue indene		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims and over original	in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
	SU	BTOTAL (2) (\$)90		Other fo	ee (specify	· )		***************************************	
**or number pre	viously paid, if grea	ater; For Reissues, see above		*Reduc	ed by Basi	c Filing	Fee Paid	SUBTOTAL (3) (\$)170	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Patrick M. Boucher	Registration No. (Attorney/Agent)	44,037	Telephone	303-571-4000	
Signature	Pateb 18			Date	August 25, 2004	

PE			PTO/SB/21 (04-04)			
		Application Number	10/825,971			
FORM  So be used for all corespondence after initial filing)  TRADE WAR TO SERVICE A STATE OF THE SERVICE AND		Filing Date	April 16, 2004			
		First Named Inventor	VanFleet, Steven L.			
		Art Unit	3621			
		Examiner Name	Not yet known			
Total Number of Pages in This Submission 24		Attorney Docket Number	020375-050000US			
	EN	CLOSURES (Check all th	nat apply)			
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Technology Center (TC)			
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			

Total Number of	Pages in This Submission	24	Attorney Docket Number	020375-0500	00US			
ENCLOSURES (Check all that apply)								
Amendme	emittal Form  ee Attached  ent/Reply  fter Final  ffidavits/declaration(s)		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Statement Und	Affi to App of App (App App App App App App App App Ap	Technologie peal Con Appeals opeal Con Opeal Con	ance Communication ogy Center (TC) nmunication to Board and Interferences nmunication to TC ce, Brief, Reply Brief) Information		
Extension  Express A	of Time Request  Abandonment Request  on Disclosure Statement		37 CFR 3.73(b)  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Declaration Recordation	her Enclo entify belo on on Cove of Notic	osure(s) (please		
Documen Response Incomplet	Copy of Priority t(s) to Missing Parts/ e Application esponse to Missing Parts nder 37 CFR 1.52 or 1.53	Rem	The Commissioner is au Account 20-1430.	ithorized to charg	ge any ad	dditional fees to Deposit		
	SIGN	ATURE	OF APPLICANT, ATTORNE	Y, OR AGEN	Ť			
Firm or	Townsend and Tow	nsend a						
Individual name Patrick M. Boucher Reg. No. 44,037								
Signature	Signature Patul De							
Date August 25, 2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed	Typed or printed name							
Signature Janet R. Dewnoster Date August 25, 2004								